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NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

11/12/2003

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320 EXAMINER
GEYER, SCOTT B

PAPER NUMBER

ART UNIT

DATE MAILED: 11/12/2003

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
_	10/052.255	01/23/2002	Akihiko Ebina	111778	1930

TITLE OF INVENTION: METHOD OF MANUFACTURING SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE INCLUDING NONVOLATILE SEMICONDUCTOR MEMORY DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	02/12/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. Sce 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

			or <u>Fa</u>		Virgini	ia 22313-1450		
INSTRUCTIONS: This for appropriate. All further continuicated unless corrected maintenance fee notification	rm should be used for tran respondence including the below or directed otherwise	smitting the ISSU Patent, advance of in Block 1, by (a). Blocks I through 4 s be mailed to the current d/or (b) indicating a sep	hould be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 2.5944 7.590 11/12/2003			ruse Block 1)	Note: A certific Fee(s) Transmit papers. Each ad	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, must lave its own certificate of mailing or transmission.			
OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320				l hereby certify States Postal Se addressed to the	Certificate of Malling or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an caddressed to the Mail Stop ISSUE FEE address above, or being fit transmitted to the USPTO, on the date indicated below.			
							(Depositor's name)	
							(Signature)	
							(Date)	
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nonprovisional	NO	\$1330)	\$300		\$1630	02/12/2004	
EXAM	INER	ART UN	ΙΤ	CLASS-SUBCLASS				
GEYER,	SCOTT B	2829		438-257000				
Address form PTO/SB/12 Q "Fee Address" indicating PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submittee.	on (or "Fee Address" Indicated the more recent) attached. Use RESIDENCE DATA TO Be an assignee is identified beld to the USPTO or is being s	ion form of a Customer E PRINTED ON T	names of up agents OR, a firm (having agent) and that attorneys or will be printe	print or type)	name of a stered atto registered s listed, no	a single riney or 2 l patent o name 3	ate when an assignment has	
Please check the appropriate 4a. The following fcc(s) are Issue Fcc Publication Fcc	assignee category or categor enclosed:	ries (will not be pr	inted on the pate Payment of Fee A check in the		corpo	oration or other private g	roup entity 🚨 government	
Advance Order - # of 0	Copies		☐ The Director Deposit Accoun	is hereby authorized nt Number	by charg	e the required fec(s), or (enclose an extra c	credit any overpayment, to opy of this form).	
Director for Patents is reques	ted to apply the Issue Fee ar	nd Publication Fee	(if any) or to re-	apply any previously	paid issue	fee to the application ide	entified above.	
(Authorized Signature)		(Date)						
other than the applicant; a interest as shown by the rec	Publication Fce (if require registered attorney or age ords of the United States Pation is required by 37 CFR by the public which is to firs governed by 35 U.S.C. I set to complete, including gan to the USPTO. Time will the amount of time your his burden, should be sent to ffice, U.S. Department of the USPTO FEES OR COMPLETON FEES OR COMPLETON Patents, Alexandria, Virg	ent; or the assigned tent and Trademar	c or other party	y in				

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25944	7590 11/12/2003	EXAMINER			
OLIFF & BER	,	GEYER, SCOTT B			
P.O. BOX 1992 ALEXANDRIA		ART UNIT	PAPER NUMBER		
, LEE, MADICIA	, 22220		2829		

DATE MAILED: 11/12/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

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OLIFF & BER	•	GEYER, S	GEYER, SCOTT B		
P.O. BOX 19928 ALEXANDRIA,			ART UNIT	PAPER NUMBER	
	,		2829		

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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fce(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fce paid is the amount shown on the "Notice of Allowance and Fee(s) Duc" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))...............\$240.00 By other than a small entity............\$480.00

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.